U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Applicatio or Docket Number Substitute for Form PTO-875 CLAIMS AS FILED - PART I OTHER THAN OR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) NUMBER FILED NUMBER EXTRA RATE FEE RATE **FEE** BASIC FEE (37 CFR 1.16(a)) OR TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 = X \$ OR INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus 3 OR MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) OR * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN OR (Column 1) (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST PRESENT REMAINING NUMBER RATE ADDI-RATE ADDI-**AMENDMENT PREVIOUSLY EXTRA** AFTER TIONAL TIONAL AMENDMENT PAID FOR FFF FEE Total (37 CFR 1.16(c)) Minus X S OR X \$ = Independent (37 CFR 1.16(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR = TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST REMAINING PRESENT NUMBER RATE ADDI-RATE ADDI-AFTER **PREVIOUSLY EXTRA** ENDMENT TIONAL TIONAL AMENDMENT PAID FOR FEE FEE Total Minus (37 CFR 1.16(c)) X S OR X \$ Independent (37 CFR 1,16(b)) Minus = X S OR X \$ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR + \$ TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ပ PRESENT REMAINING NUMBER RATE ADDI-RATE ADDI-EN **EXTRA** AFTER **PREVIOUSLY** TIONAL TIONAL AMENDMENT PAID FOR FEE FEE Total Minus = ENDM (37 CFR 1.16(c)) X \$ OR X \$ Independent (37 CFR 1.16(b)) Minus = OR ₹ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the entry in column 1 is less than the entry in column 2, while 0 in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTOISB06 (12-0)
Approved for use through 7/31/2008, OMB 0851-0032
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a societion of evertation trans- PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-675								10/054709			
APPLICATION AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY								OR	OTHER THAN OR SMALL ENTITY		
	FOR		er Fileo	T	REXTRA	RATE (5)	FEE (5)		RATE (1)	FEE (S)	
	C FEE FR 1.16(a), (0), (0), (0')			1					•	740	
SEA	RCH FEE FR 1.16(10), (R): or (III	•	: .			•					
EXA	MINATION PEE		•	1 :	• • •						
TOTA	FR LINGOLIPH OF ST AL CLAIMS	18.	minus 20		•			OR	x . =	· 84.	
INDE	FR 1.18(i)) PENDENT CLAI	MS Z	prints 3			х з			x -		
APPLICATION SIZE APPLICATION SIZE FEE D7 CFR 1.16(s) ### specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(e).											
		ENT CLAIM PRES			TOTAL			TOTAL .	82.4		
12	CLARMS REMAINING		(Column 2) HIGHEST NUMBER	(Column 3) PRESENT	SMALL RATE (5)	SMALL ENTITY RATE (5) ADDI-		OTHER SMALL RATE (3)			
AMENDMENT /		AFTER AMENOMENT		PREVIOUSLY PAID FOR	EXTRA		TIONAL FEE (5)			· FEE (S)	
	Total creen says	20	Minus	<u>20</u>	I.V	Х -	<u> </u>	OR.	×50.		
	(3) CFR 1,160-8 *	·a	Minus	-4	1.0	x *		OR	<u>, 200.</u>	17	
AME	Application Size Fee (37 CFR 1.16(s))					 	<u> </u>	-	ļ	X -	
	FIRST PRESENTATION OF MULTIPLE DEPONDENT CLAIM (\$7 CFR 1,16(3))					ـــــا ا]	J O≅	TOTAL	$\swarrow \searrow$	
1/3/1/						ADDL FEE	L	OR	ADD1 FEE		
\vdash	JULA	(Column 1) CLAIMS		(Column ?)	(Column 3)		100	7	:	<u> </u>	
8 5		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (S)	ADOI- TIONAL FEE (\$)	}	RATE (S)	ADOI- TIONAL FEE (\$)	
ξ	Total (17 CFR L166))	· 20 _	Minus	-20	. /			OR	x =		
皇	independent (27 CFR, 1,160x)	2	Minus	··· 4	. /	х .		OR	x =		
AMENDMENT	Application Size Fee (37 CFR 1.16(s))							4		 	
	FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.18(3))]	ightarrow	CR		 	
						TOTAL ADDIL FEE	Ľ	OR	TOTAL ADD'L FEE	1	
If the entry in column 1 is less than the entry in column 2, write "U" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "2". The "Highest Number Previously Paid For" IN THIS SPACE is less than 1, enter "3". The "Highest Number Previously Paid For" IN THIS SPACE is less than 1, enter "3".											

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